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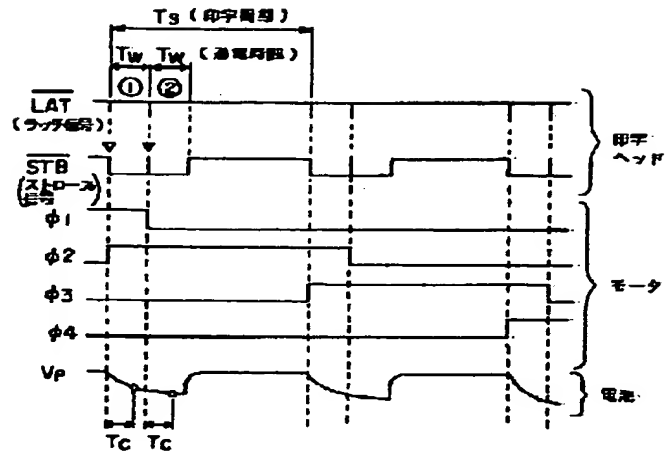
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APPLICANT : CASIO COMPUT CO LTD;

INVENTOR : KIMURA SATORU;

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TITLE : PRINTER



ABSTRACT : PURPOSE: To improve the printing quality without causing irregularity in printing between respective divided positions wherein one line data to be printed is printed by dividing in a printer equipped with a line type thermal printing head.

CONSTITUTION: Electrification processing TW1 is applied to the first heating element group of a printing head based on 3 dot data corresponding to, for example, the first divided part of one line data to be printed. Besides, a stepping motor sending recording paper is switched from an excited state of only $\phi 1$ to a simultaneous excited state of $\phi 1$ and $\phi 2$, and the recording paper is carried by a 1/2 line pitch content to print the first divided part. Successively electrification processing TW 2 is applied to the second heating element group of the printing head based on 3 dot data corresponding to the second divided part, and besides the stepping motor is switched from the simultaneous excited state of $\phi 1$ and $\phi 2$ to an excited state of only $\phi 2$. Then, the recording paper is further carried by a 1/2 line pitch content, and the second divided part is printed.

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